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February 12, 2013

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EPA East – Room 6428 Attn: Section 8(e)  
Office of Pollution Prevention and Toxics, U.S. EPA  
1200 Pennsylvania Avenue NW  
Washington, DC 20460-0001

Re: TSCA 8(e) Substantial Risk Notice on CAS 2795-39-3; perfluorooctanesulfonate

To whom it may concern:

The purpose of this submission is to inform the EPA of preliminary data from an 8-week dietary study in rats conducted on perfluorooctanesulfonate (PFOS). In this study, signs of neurotoxicity were observed at accumulative doses approaching the documented LD<sub>50</sub>.

Observations made in the current study are consistent with those documented in a 1978 study by Goldenthal *et al.* The Goldenthal study was submitted to the TSCA 8(e) Docket, and assigned Docket No. 8EHQ-0382-0373/374S.

The current study is not yet complete. Once a final report is available, it will be forwarded to the EPA.

If you have any questions or would like any additional information, please contact Deanna Luebker, 3M TSCA 8(e) Coordinator, at (651) 737-1374 or [djluebker@mmm.com](mailto:djluebker@mmm.com).

Sincerely,

Jean B. Sweeney  
Staff Vice President, 3M Environmental, Health and Safety Operations

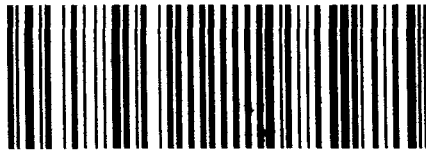


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